



PHILIP MORRIS PRODUCTS, INC.

INDONESIA TEST #165

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INDONESIA TEST #165

Marlboro King Size (Box and Soft Pack) cigarettes of September production were received from Indonesia (Malang) on October 14, 1992.

The current Marlboro King Size (Box) cigarettes were not different from the previous average in any of the characteristics tested.

Lower tobacco weight and rod density were observed for the current Marlboro King Size (Soft Pack) cigarettes.

## MANUFACTURER

PHILIP MORRIS

	<u>Marlboro King Size</u> <u>20's (Box)</u>			<u>Marlboro King Size</u> <u>20's (SP)</u>		
	<u>Current</u>	<u>Previous</u>	<u>U.S.<sup>1</sup></u>	<u>Current</u>	<u>Previous</u>	<u>U.S.<sup>1</sup></u>
<b><u>Smoke</u></b>						
Butt Length, mm	28.0	28.0	28.0	28.0	28.0	28.0
FTC Tar, mg/cigt.	15.5	17.0	14.9	15.8	16.9	14.9
Nicotine, mg/cigt.	1.14	1.20	1.13	1.17	1.17	1.13
Puffs/Cigt.	9.1	9.2	8.9	8.9	9.1	8.9
<b><u>Cigarette</u></b>						
Total RTD, mm of H <sub>2</sub> O	110	113	108	112	115	108
Length, mm	84.2	84.1	84.2	83.9	84.0	84.2
Circumference, mm	24.8	24.9	24.9	24.9	24.8	24.9
<b><u>Paper</u></b>						
Permeability, ml/cm <sup>2</sup> x min.	33	30	44	30	31	44
<b><u>Filter</u></b>						
RTD, mm of H <sub>2</sub> O	68	71	68	69	71	68
Length, mm	21.0	21.1	20.9	21.1	21.0	20.9
Tipping Paper Length, mm	25.0	25.0	25.0	25.0	25.0	25.0
Tipping Paper Color	Cork	Cork	Cork	Cork	Cork	Cork
Ventilation, %	11	10	15	13	9	15
<b><u>Filler</u></b>						
Total Alkaloids, % (DWB)	1.88	1.89	1.90	1.94	1.93	1.90
Total Red. Sugars, % (DWB)	5.8	6.3	6.8	6.0	6.2	6.8
Wt. of Tob., g (12.5% OV)	0.743	0.757	0.743	0.729	0.756	0.743
Rod Length, mm	63.2	63.0	63.3	62.8	63.0	63.3
Rod Density, g/cc	0.240	0.244	0.237	0.235	0.245	0.237
Oven Volatiles, % (Equil.)	13.8	13.5	13.6	14.4	13.6	13.6

<sup>1</sup>Data From C.I. No. 9/92.

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